

VI.5.3C-PRINTOPS PROGRAM FCST PRINT OPERATIONS CARRYOVER FUNCTION  
(PRINTOPS)

Purpose

Function PRINTOPS prints carryover values for selected Forecast Component Operations.

The SAC-SMA, SNOW-17 and SNOW-43 Operations are currently available.

Carryover can be displayed for one or more Carryover Groups or Forecast Groups in one compute of Function PRINTOPS. Dates of carryover to be displayed can be explicitly selected or a number of the most recent dates can be chosen. The carryover can be shown in metric or English units.

The display is the same as the that printed by the program FCINIT command PRINTOPS (see Section VI.3.4 [[Hyperlink](#)]).

HCL Input

Input to Function PRINTOPS is through the Hydrologic Command Language (HCL).

The input consists of Techniques and their Arguments (see Section VI.5.3C-PRINTOPS-TECH [[Hyperlink](#)]).

Sample HCL Input

The following sample HCL input demonstrates a typical use of Function PRINTOPS.

```
@SETOPTIONS
  PRNTCGRP TULSARFC
  PRNTOPER SAC-SMA SNOW-17
  PRNTLAST 3
@COMPUTE PRINTOPS
@STOP
```

This example will display the SAC-SMA and SNOW-17 carryover for the TULSARFC carryover group for the most recent 3 dates of carryover available on the Forecast Component carryover files.

```
@SETOPTIONS
  PRNTFGRP SPRING NEOSHO
  PRNTOPER SNOW-43
  PRNTDATE 1208 *-04
@COMPUTE PRINTOPS
@STOP
```

This example will display the SNOW-43 carryover for the SPRING and NEOSHO forecast groups for December 8 and the date four days before

TODAY from the Forecast Component carryover files.

### Output

Print output of the carryover values for the selected dates and Operations.

### Error Messages

Errors messages printed by Function PRINTOPS are described in Section VI.5.3C-PRINTOPS-ERROR [[Hyperlink](#)].